





Flameproof polymer composition**Patent number:** DE19921472**Publication date:** 2000-11-16**Inventor:** SCHALL NORBERT (DE); ENGELHARDT
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C08L75/04; C09K21/02**- european:** C08K3/22; C08K7/10; C08K9/04**Application number:** DE19991021472 19990508**Priority number(s):** DE19991021472 19990508**Also published as:** WO0068312 (A1)
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Abstract of DE19921472

The invention relates to a flameproof, essentially halogen-free polymer composition, containing the following: a) 100 parts by weight of a thermoplastic, cross-linkable or cross-linked, elastomeric and/or duroplastic polymer; b) 10 to 200 parts by weight of magnesium, calcium, zinc and/or aluminiumhydroxide and/or their double hydroxides; c) 1 to 50 parts by weight of an organic intercalated sheet silicate.

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